ATTORNEY'S DOCKET NUMBER

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/567082

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERC

TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL FILING DATE

INTERNATIONAL APPLICATION NO. July 30, 2004 PRIORITY DATE CLAIMED August 5, 2003

284933US0PCT

PCT/IB04/02541 TITLE OF INVENTION

HIGHLY OIL ABSORBING AMORPHOUS SILICA PARTICLES

MAIL STOP PCT

• •	ITHEL OF G. I. O.	
	ANT(S) FOR DO/EO/US	
Shugo NISHI, et al. Applicant horseith submits to the United States Resignated/Floated Office (PO/EO/US) the following items and other information:		
Applican 1.	nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371	
. =	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.	
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.	
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.	
4. 🔯	The US has been elected (Article 31).	
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))	
	a. is attached hereto (required only if not communicated by the International Bureau).	
	b. An has been communicated by the International Bureau.	
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).	
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).	
	a. is attached hereto.	
	b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))	
	a. are attached hereto (required only if not communicated by the International Bureau).	
	b. have been communicated by the International Bureau.	
	c. have not been made; however, the time limit for making such amendments has NOT expired.	
	d. An have not been made and will not be made.	
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).	
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
	a. If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69)	
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).	
11.	A copy of the International Preliminary Examination Report (PCT/IPEA/409).	
12. 🛚	A copy of the International Search Report (PCT/ISA/210).	
	s 13 to 23 below concern document(s) or information included:	
13	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
\Box	a. PTO-1449 b. Cited References c. Statement of Relevancy d. List of Related Cases.	
14	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.	
15.	A FIRST preliminary amendment.	
16.	A SECOND or SUBSEQUENT preliminary amendment.	
17.	An Application Data Sheet under 37 CFR 1.76.	
18.	A substitute specification.	
19.	A power of attorney and/or change of address letter.	
20.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.	
21.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).	
22.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).	
23. ⊠ PCT/IB/3	Other items or information: Notice of Priority, Request for Consideration of Documents Cited in International Search Report 804, PCT/IB/308	

U.S. APPLICATION NO. (Lingwing State 2) CER 26 (PCT/IB04/02541 284933USOPCT 284933USOPCT 284933USOPCT 284933USOPCT 284933USOPCT 284933USOPCT 284933USOPCT 284933USOPCT 284933USOPCT 3800 300.00	•
25. Examination fee If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations	PTO USE ONLY
25. Examination fee If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations	
26. Search fee If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority	¢.
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole Number of each additional 50 or fraction thereof (round up to a whole Number of each additional 50 or fraction thereof (round up to a whole Number of each additional stage (37 CFR 1.492(h)). Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 18	
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets	
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole RATE - 100 = 0 / 50 = 0 x \$250.00 \$0.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). \$130.00 CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 18 -20 = 0 x \$50.00 \$0.00 Independent claims 2 - 3 = 0 x \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) ★ \$360.00 \$360.00	
- 100 = 0 / 50 = 0 x \$250.00 \$0.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). \$130.00 CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 18	
or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). \$130.00 CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 18 - 20 = 0 x \$50.00 \$0.00 Independent claims 2 - 3 = 0 x \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) X \$360.00 \$360.00	
Total claims 18 - 20 = 0 x \$50.00 \$0.00 Independent claims 2 - 3 = 0 x \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) X \$360.00 \$360.00	
Independent claims 2 - 3 = 0 x \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) X + \$360.00 \$360.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)	
TOTAL OF ABOVE CALCULATIONS = \$1,390.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$0.00	
SUBTOTAL = \$1,390.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). + \$0.00	
TOTAL NATIONAL FEE = \$1,390.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$0.00 Petition fee of \$1.500.00 for Petition to Revive (37 CFR 1.137 (b)). + \$0.00	
TOTAL FEES ENCLOSED = \$1,390.00	
Amount to be refunded:	\$
Amount to be charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.	
b. Please charge my Deposit Account No. <u>15-0030</u> in the amount of \$ to cover the above fees.	
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpaymen No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.	it to Deposit Account
d. Eees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card into be included on this form. Provide credit card information and authorization on PTO-2038.	formation should not
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a filed and granted to restore the International Application to pending status.	a) or (b)) must be
SEND ALL CORRESPONDCE TO:	la La
CUSTOMER NUMBER SIGNATURE	W TM
Norman F. Oblon	har
Tel. (703) 413-3000 NAME Surinder Saci Fax. (703) 413-2220 <u>24,618</u> Registration No. 3 (OSMMN 1/06) REGISTRATION NUMBER	

DOCKET NO.: 284933US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Shugo NISHI, et al. SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/IB04/02541

INTERNATIONAL FILING DATE: July 30, 2004

FOR: HIGHLY OIL ABSORBING AMORPHOUS SILICA PARTICLES

REQUEST FOR PRIORITY UNDER 35 U.S.C. 119 AND THE INTERNATIONAL CONVENTION

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that the applicant claims as priority:

COUNTRY

APPLICATION NO

DAY/MONTH/YEAR

Japan

2003-286635

05 August 2003

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/IB04/02541. Receipt of the certified copy(s) by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.

Respectfully submitted, OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon
Attorney of Record

Registration No. 24,618

Surinder Sachar

Registration No. 34,423

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) DOCKET NO.: 284933US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Shugo NISHI, et al. SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/IB04/02541

INTERNATIONAL FILING DATE: July 30, 2004

FOR: HIGHLY OIL ABSORBING AMORPHOUS SILICA PARTICLES

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) Norman F. Oblon Attorney of Record Registration No. 24,618 Surinder Sachar

Registration No. 34,423